Subject: soooo....remember the Forte experiment? Posted by animix on Thu, 26 Oct 2006 15:22:29 GMT

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Basically this inolved strapping this across every track in a mix, applying a UAD-1 Delaycomp on the first slot in the application and then adding UAD-1 and other plugins to the subsequent slots. The thing that killed this idea was that in order for it to work, it had to be used on *every* track so that there was a uniform amount of delay compensaion. then it was just a matter of sliding "all" of the tracks to the left in the Paris editor to the left by a certain amount to cover the buffer latency of the host machine.

So it appears that using all of these on the same machine, I could, "in theory" access *at least* 40 ASIO* I/O and that's all I would need for a real time mix scenario.

Now assuming I was running all five of these on the same system sending/returning signal in and out of 40 RME ADAT I/O whil'st processing these signals through 4 x UAD-1 cards (and other VSTi's) with a UAD-1 delay comp instantiated in the first slot of each host set of compensate for 4 x plugins and that all of these VST hosts had a predictable latencywell.....you know where I'm going with this, don't you?

;0)

Subject: Re: soooo....remember the Forte experiment? Posted by Don Nafe on Thu, 26 Oct 2006 15:47:27 GMT

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ya...you're returning all your new purchases and ordering a straight jacket

:-)

- "DJ" <notachance@net.net> wrote in message news:4540d282@linux...
- > Basically this inolved strapping this across every track in a mix,
- > applying
- > a UAD-1 Delaycomp on the first slot in the application and then adding
- > UAD-1

```
> and other plugins to the subsequent slots. The thing that killed this idea
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> that
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> of sliding "all" of the tracks to the left in the Paris editor to the left
> by a certain amount to cover the buffer latency of the host machine.
>
> Well....there are a few of these host applications......sooooo........
> Chainer will allow access to up to 10 x ASIO I/O.
> FXPansion Simple Virtual Host will allow access to 4 x ASIO I/O
> Forte, for my purposes, would allow access to 10 x ASIO I/O
> Steinberg VStack will allow access to 16 ASIO I/O...
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> ......well.....you know where I'm going with this, don't you?
>
> (0)
>
>
Subject: Re: soooo....remember the Forte experiment?
Posted by excelar on Thu, 26 Oct 2006 16:48:23 GMT
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"Don Nafe" <dnafe@magma.ca> wrote:
>ya...you're returning all your new purchases and ordering a straight jacket
>
```

I almost cried when I read that, LOL!
James

>:-) >

>

```
>"DJ" <notachance@net.net> wrote in message news:4540d282@linux...
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>>
>> ;0)
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>>
>>
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Subject: Re: soooo....remember the Forte experiment? Posted by animix on Thu, 26 Oct 2006 16:53:37 GMT View Forum Message <> Reply to Message

Well....VStack doesn't pass audio...just outputs it so it's out anyway. The developer of the DSound has sent me a few e-mails asking what on earth I am trying to do.....so I told him and now he is sitting over in Europe somewhere laughing at the crazy American.

```
"James McCloskey" <excelsm@hotmail.com> wrote in message
news:4540e6d7$1@linux...
> "Don Nafe" <dnafe@magma.ca> wrote:
> >ya...you're returning all your new purchases and ordering a straight
jacket
> >
> >:-)
> >
>
> I almost cried when I read that, LOL!
> James
>
>>"DJ" <notachance@net.net> wrote in message news:4540d282@linux...
>>> Basically this inolved strapping this across every track in a mix,
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> >>
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> >>
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> >
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Subject: Re: soooo....remember the Forte experiment? Posted by excelar on Thu, 26 Oct 2006 16:59:46 GMT

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```
"DJ" <notachance@net.net> wrote:
```

>Well....VStack doesn't pass audio...just outputs it so it's out anyway.

The

>developer of the DSound has sent me a few e-mails asking what on earth I am

>trying to do.....so I told him and now he is sitting over in Europe >somewhere laughing at the crazy American.

But did you tell him that the DAW is called Paris, so it should work.

James

> "James McCloskey" <excelsm@hotmail.com> wrote in message >news:4540e6d7\$1@linux... >> "Don Nafe" <dnafe@magma.ca> wrote: >> >ya...you're returning all your new purchases and ordering a straight

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>> >
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>>
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```

Subject: Re: soooo....remember the Forte experiment? Posted by animix on Thu, 26 Oct 2006 17:11:34 GMT

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I'm sure I'll hear back from him sooooonnnnn.......

```
"james McCloskey" <excelsm@hotmail.com> wrote in message
news:4540e982$1@linux...
> "DJ" <notachance@net.net> wrote:
>>Well....VStack doesn't pass audio...just outputs it so it's out anyway.
> The
> >developer of the DSound has sent me a few e-mails asking what on earth I
> am
> >trying to do....so I told him and now he is sitting over in Europe
> >somewhere laughing at the crazy American.
> But did you tell him that the DAW is called Paris, so it should work.
> James
> >"James McCloskey" <excelsm@hotmail.com> wrote in message
> >news:4540e6d7$1@linux...
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> >> >
```

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> >> >
> >>
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> >>
> >> >
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> >> >>
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> >>
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>>> >> ......well.....you know where I'm going with this, don't you?
> >> >>
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>>>>>
> >> >>
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> >> >
> >>
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> >
```

Subject: Re: soooo....remember the Forte experiment? Posted by AlexPlasko on Thu, 26 Oct 2006 17:59:25 GMT View Forum Message <> Reply to Message

```
and the check is in the mail.
"DJ" <notachance@net.net> wrote in message news:4540ec1a@linux...
> I'm sure I'll hear back from him sooooonnnnn.......
>
> "james McCloskey" <excelsm@hotmail.com> wrote in message
> news:4540e982$1@linux...
>>
>> "DJ" <notachance@net.net> wrote:
>> >Well....VStack doesn't pass audio...just outputs it so it's out anyway.
>> The
>> >developer of the DSound has sent me a few e-mails asking what on earth I
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>> But did you tell him that the DAW is called Paris, so it should work.
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>> James
>>
>> >"James McCloskey" <excelsm@hotmail.com> wrote in message
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>> >news:4540e6d7\$1@linux...

```
>> >>
>> >> "Don Nafe" <dnafe@magma.ca> wrote:
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>> >> >>
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>> >> >>
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>>
```

Subject: Re: soooo....remember the Forte experiment? Posted by animix on Thu, 26 Oct 2006 18:06:35 GMT View Forum Message <> Reply to Message

;0)

"alex plasko" <alex.plasko@snet.net> wrote in message news:4540f566\$1@linux...
> and the check is in the mail
> "DJ" <notachance@net.net> wrote in message news:4540ec1a@linux...
> > I'm sure I'll hear back from him sooooonnnnn.......
> >
> > "james McCloskey" <excelsm@hotmail.com> wrote in message
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> >>
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```
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> >> >>
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> > > > >

Subject: Re: soooo....remember the Forte experiment? Posted by animix on Thu, 26 Oct 2006 18:19:44 GMT View Forum Message <> Reply to Message

Maybe I need to get up off my ass and learn to do this. My needs are too outside the box to expect to find them commercially. Here's the tool kit.

http://dssi.sourceforge.net/why-use.html

Hell....I've got the guy who wrote the code for MRI machines here to help me. His wife is one of my studio clients. His brother-in- law is my partner. This can definitely be done and I'd love to learn how to write my own stuff.

Once I get the studio back up and running I'm going to try to find the time to write a VST FX rack that can access unlimited I/O and plugin slots......I'm going to talk to Dan about this ASAP.

Deej

```
"DJ" <notachance@net.net> wrote in message news:4540f901@linux...
> ;0)
> "alex plasko" <alex.plasko@snet.net> wrote in message
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> > and the check is in the mail
> > "DJ" <notachance@net.net> wrote in message news:4540ec1a@linux...
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Subject: Re: soooo....remember the Forte experiment? Posted by TCB on Thu, 26 Oct 2006 21:38:37 GMT View Forum Message <> Reply to Message

Two weeks ago we almost had you recording into SX, and now this? Talk about a relapse . . .

TCB

```
"DJ" <notachance@net.net> wrote:
>Basically this inclved strapping this across every track in a mix, applying
>a UAD-1 Delaycomp on the first slot in the application and then adding UAD-1
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>sending/returning signal in and out of 40 RME ADAT I/O whil'st processing
>these signals through 4 x UAD-1 cards (and other VSTi's) with a UAD-1 delay
>comp instantiated in the first slot of each host set of compensate for 4
>plugins and that all of these VST hosts had a predictable latency
>.....well.....you know where I'm going with this, don't you?
>;0)
>
```